

PROPOSED HORSE STALL BARN FOR: DAVID PUCHTA 31910 AQUADUCT ROAD BONSALL, CA 92003

PROJECT DATA:

PROJECT OWNER..... DAVID PUCHTA
31910 AQUADUCT RD.
BONSALL, CA 92003

PROJECT LOCATION..... 31910 AQUADUCT RD.
BONSALL, CA 92003

PROJECT DESCRIPTION..... HORSE STALL BARN

APN..... 127-550-04

PROPERTY SIZE..... 5.21 ACRES

NET ACRES INSIDE EASEMENTS..... 4.24 ACRES

OCCUPANCY..... US

CONSTRUCTION TYPE..... VN

AREAS:

PROPOSED BACK TO BACK STALL BARN #1..... 6,177 S.F.

PROPOSED BREEZENAY STALL BARN #1..... 5,600 S.F.

PROPOSED BREEZENAY STALL BARN #2..... 5,600 S.F.

PROPOSED 2-STORY STALL BARN:
1ST FLOOR..... 2,160 S.F.
2ND FLOOR..... 2,160 S.F.
TOTAL..... 4,320 S.F.

TOTAL PROPOSED..... 17,697 S.F.

AREA OF LAND DISTURBANCE..... 49,000 S.F. ±

LANDSCAPE..... 99,791 S.F. ±

ORCHARD..... 89,612 S.F. ±

SHEET INDEX:

CS..... COVER SHEET, SITE IMPROVEMENT PLAN

A1..... 1ST FLOOR PLAN

A2..... 2ND FLOOR PLAN

A3..... EXTERIOR ELEVATIONS

S1..... FOUNDATION PLAN, GENERAL NOTES

S2..... FLOOR FRAMING PLAN

S3..... ROOF FRAMING PLAN

S4..... BUILDING SECTIONS

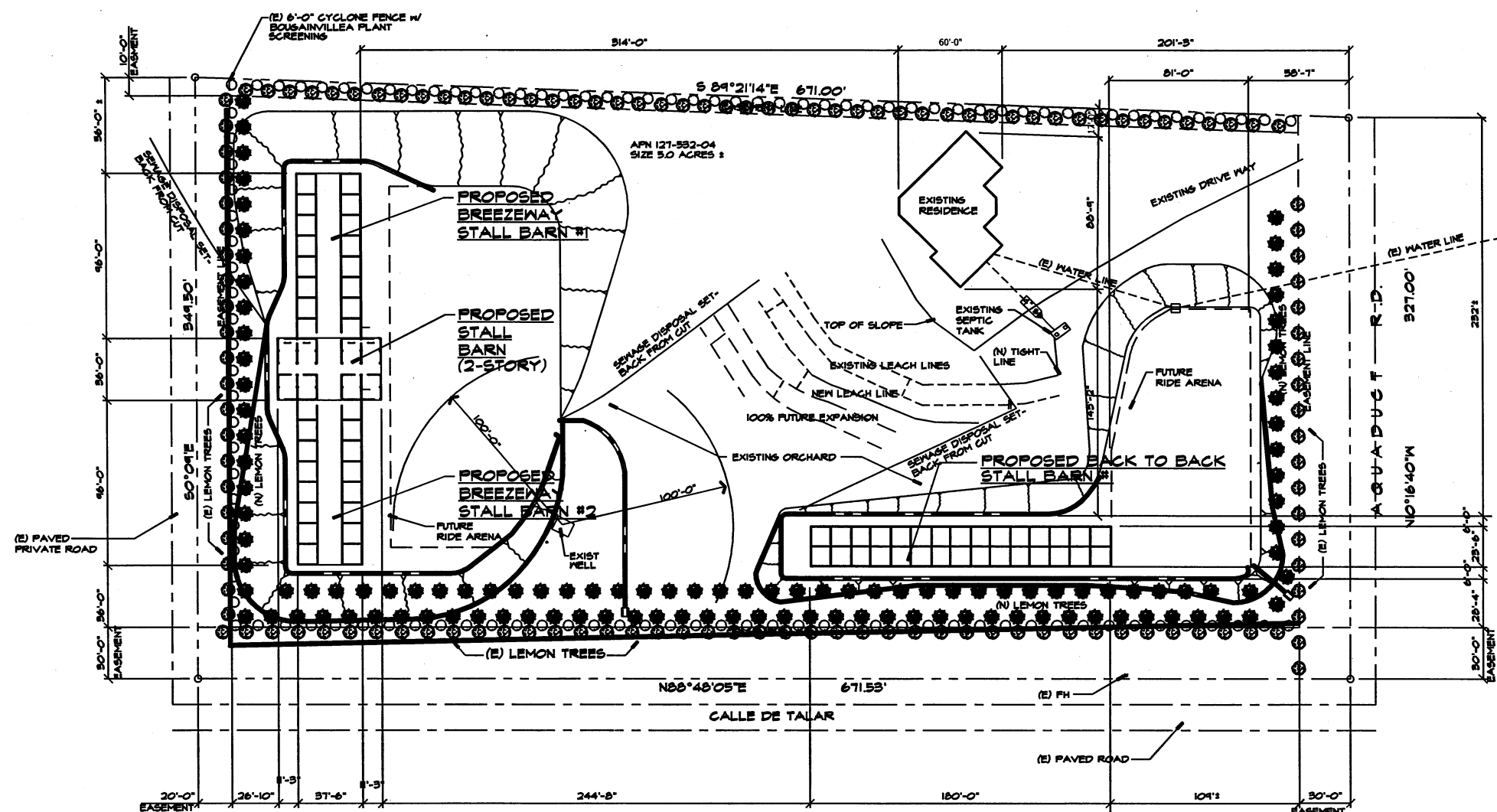
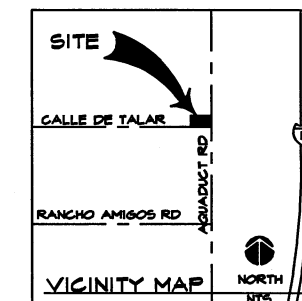
C1..... GRADING PLAN

C2..... EROSION & SEDIMENT CONTROL PLAN

C3..... TYP CIVIL DETAILS

C4..... TYP RETAINING WALL DETAILS

THESE PLANS AND ALL WORK SHALL COMPLY WITH THE CALIFORNIA BUILDING STANDARDS CODE FOUND IN THE STATE OF CALIFORNIA TITLE 24 CCR AS AMENDED AND ADOPTED BY THE COUNTY OF SAN DIEGO



SITE PLAN



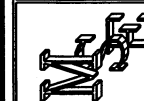
CHAIN LINK FENCE W/
BOUSAINVILLEA



LEMON TREE

REVISIONS	BY

MIKE SMITH
ENGINEERING, INC.
4 NORTH MAIN STREET
LODI, CALIFORNIA 95240
PHONE (209) 334-2332



TITLE:
SITE PLAN

PROJECT:
PROPOSED STALL BARN FOR:
DAVID PUCHTA
31910 AQUADUCT RD.
BONSALL, CA 92003
APN 127-550-04



DRAWN
SAC

CHECKED
MS

DATE
4-5-05

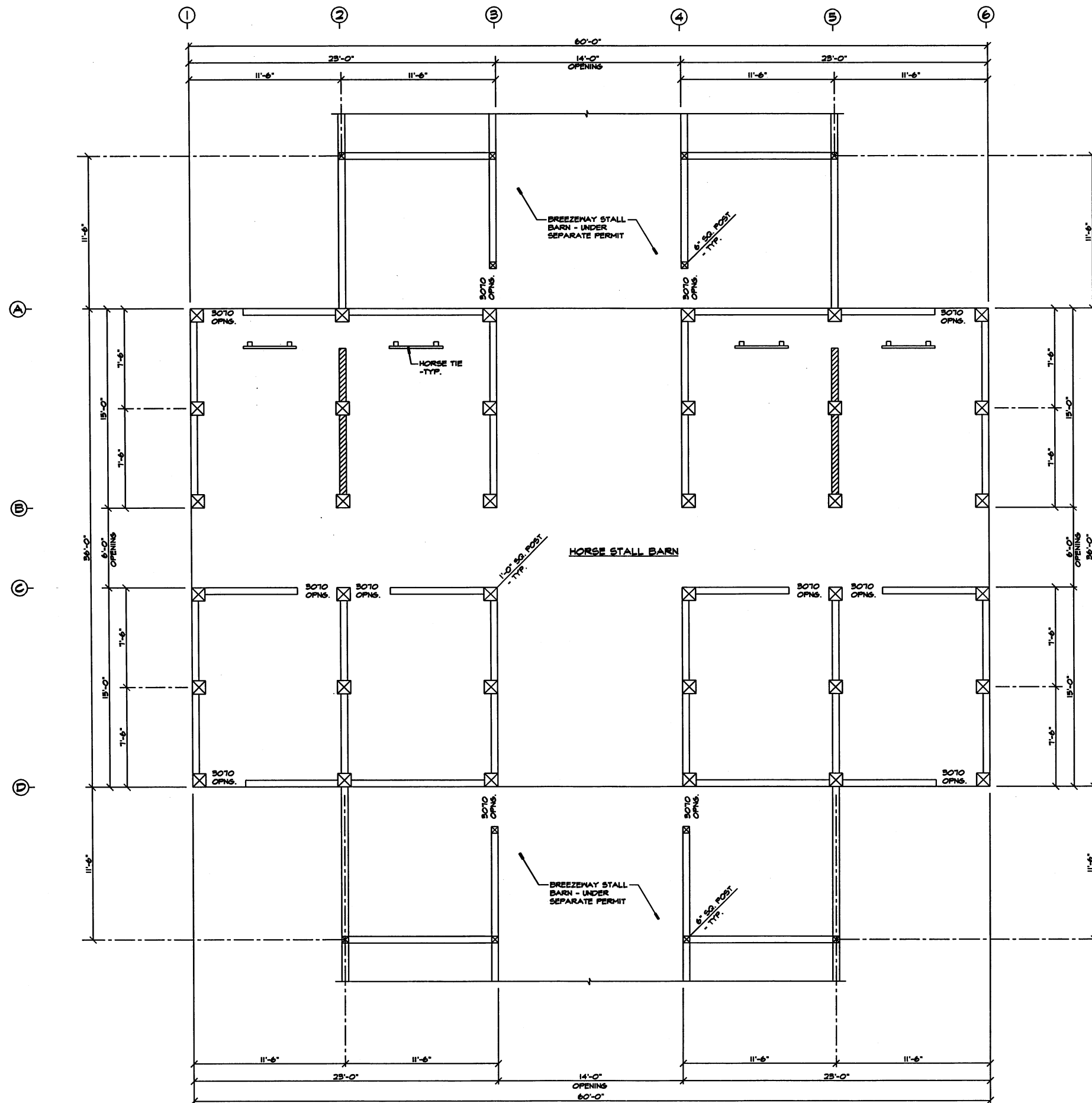
SCALE
AS NOTED

JOB NO.
03056

SHEET



RECEIVED
AUG 11 2006
DEPARTMENT OF PLANNING
AND LAND USE



WALL LEGEND	
	- FULL HT. PARTITION WALL
	- 1/2 HT. PARTITION WALL

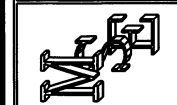
NOTE:
TIMBERS AND DECKING FOR THIS PROJECT ARE SALVAGED. DUE TO THE AGE AND QUALITY IT HAS BEEN IDENTIFIED TO BE ADEQUATE FOR USE ON THIS PROJECT.

FLOOR PLAN



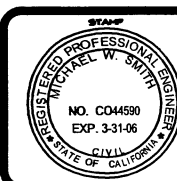
REVISIONS	BY

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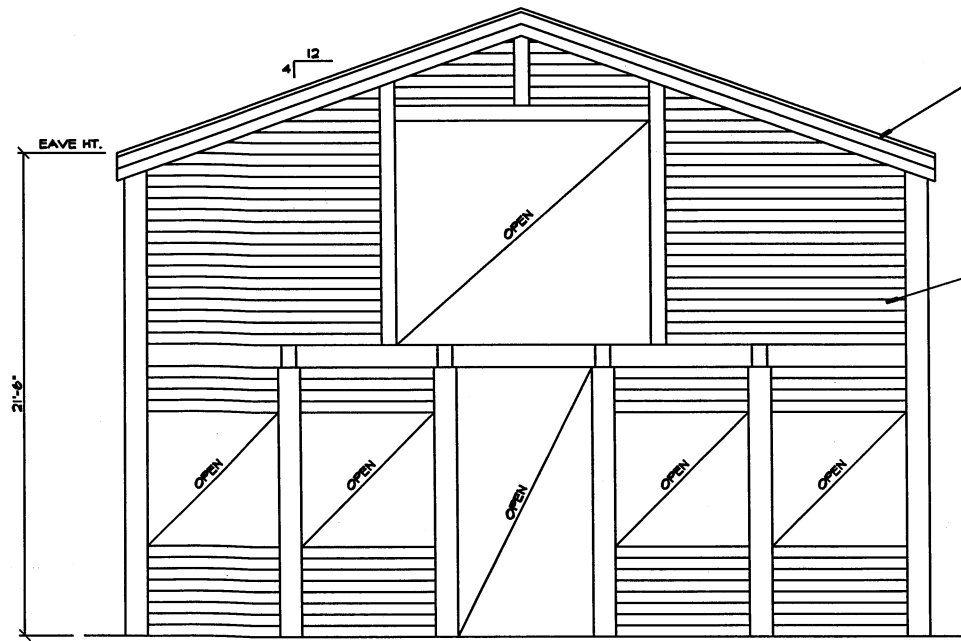
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FLOOR PLAN

PROJECT:
PROPOSED STALL BARN FOR:
DAVID PUCHTA
CA. 92003

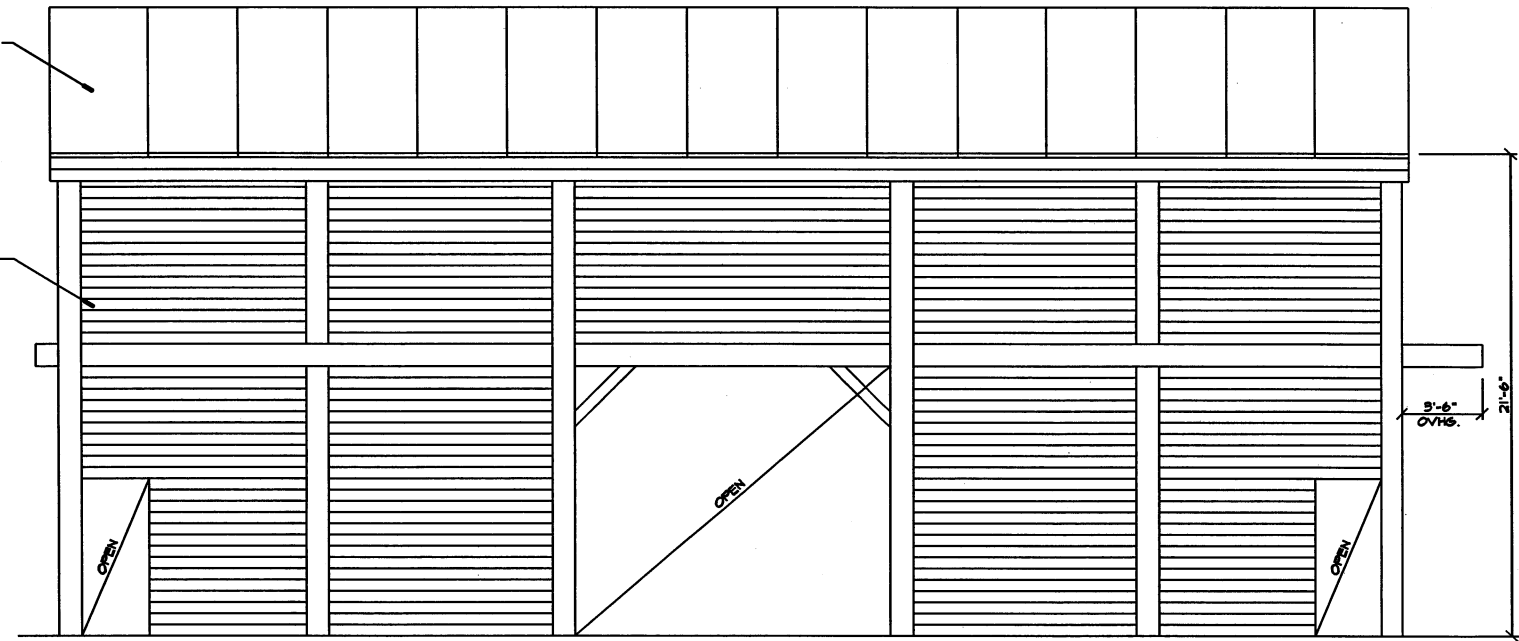


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RLP/MSAC
CHECKED
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9/25/03
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JOB NO.
03036
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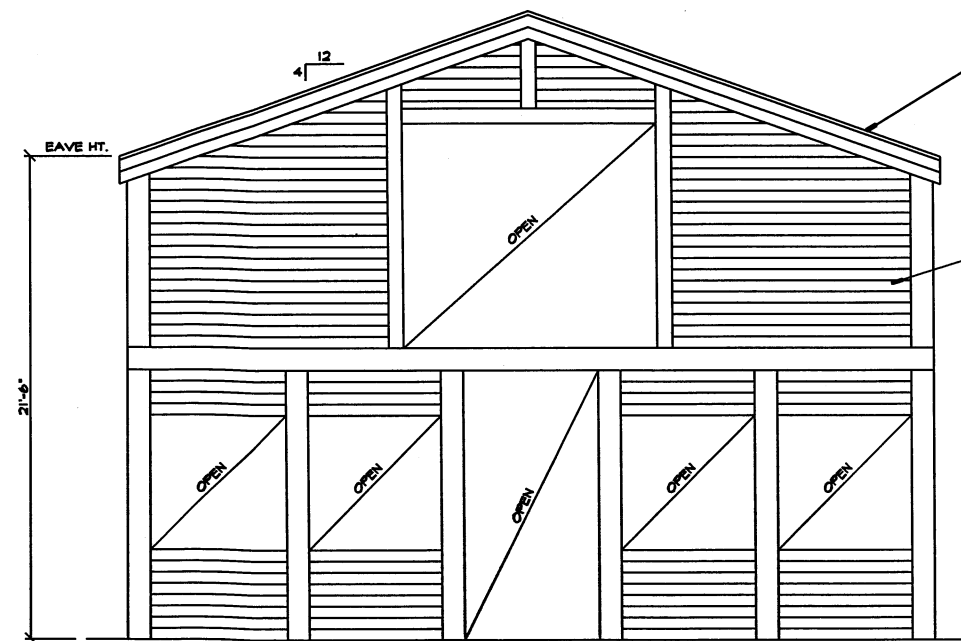
A1
1 OF 1 SHEETS



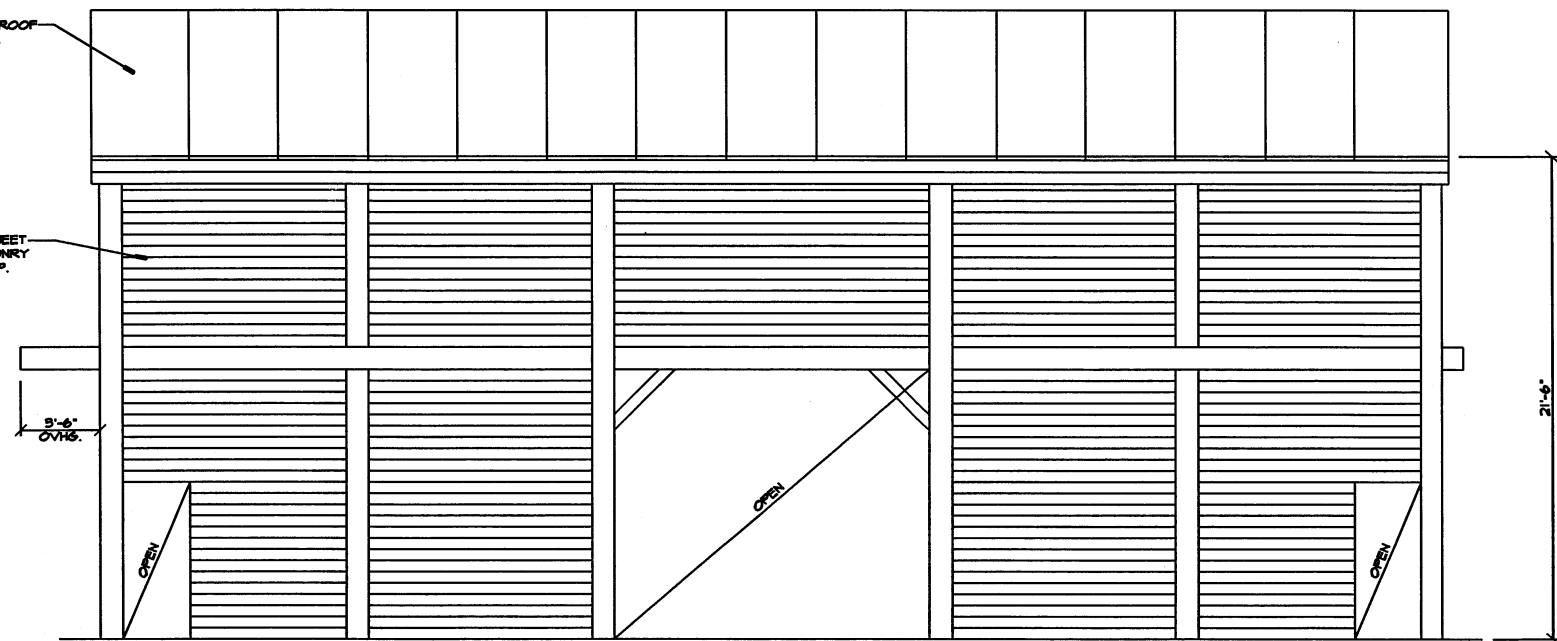
EAST



SOUTH



WEST



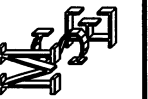
NORTH

EXTERIOR ELEVATIONS

1/4"=1'-0"

REVISIONS	BY

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PHONE (209) 334-2332



TITLE:
EXTERIOR ELEVATIONS

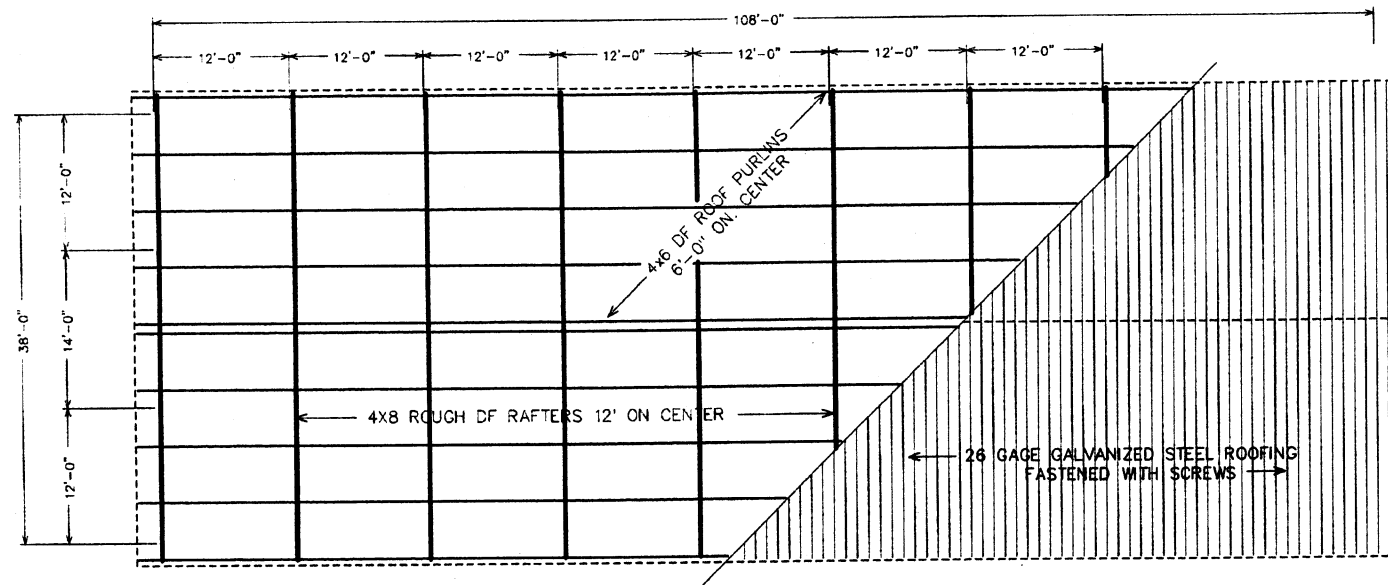
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PROPOSED STALL BARN FOR:
DAVID PUCHTA



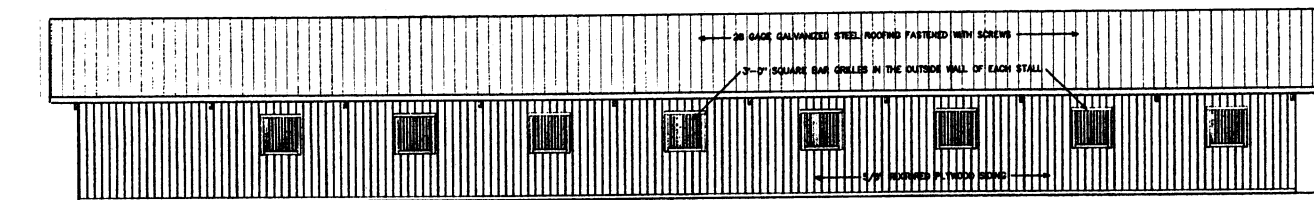
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SCALE
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JOB NO.
05056
SHEET

A3

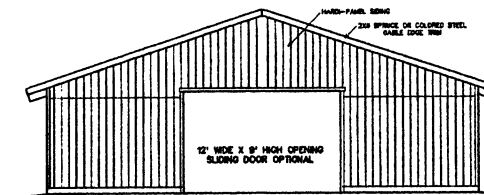
3 OF 3 SHEETS



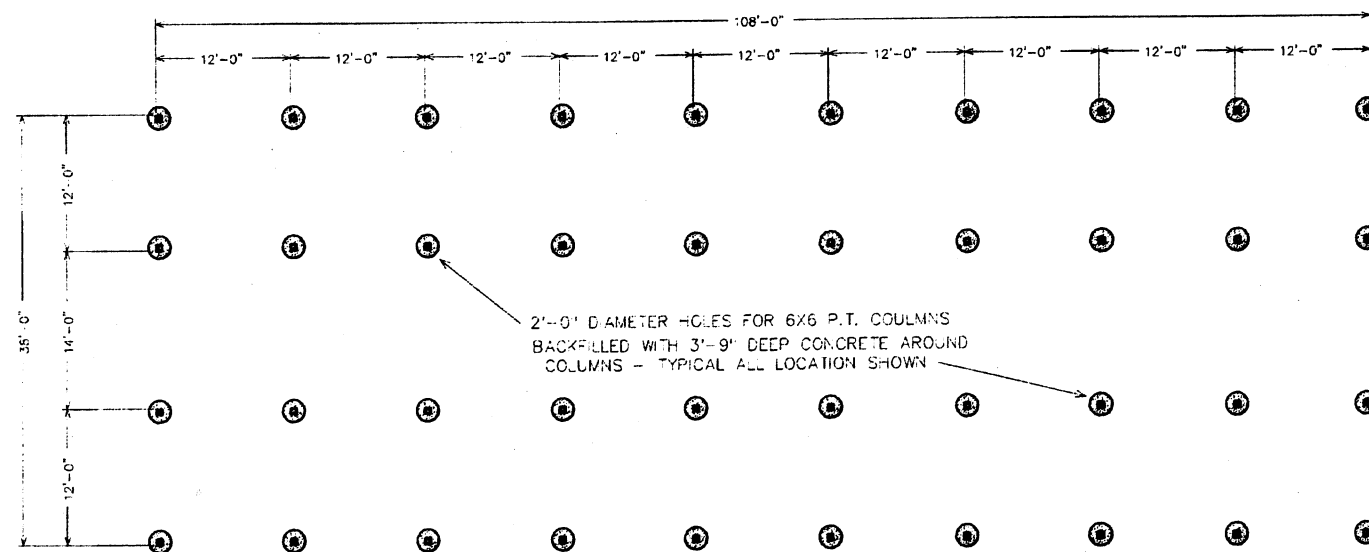
ROOF FRAMING PLAN FOR
16 STALL BREEZE WAY STYLE HORSE BARN



TYPICAL SIDE ELEVATION OF THE BREEZE WAY STYLE BARN
BOTH SIDES LOOK THE SAME



TYPICAL END ELEVATION OF THE
BREEZE WAY STYLE BARN
BOTH ENDS ARE THE SAME



FOUNDATION PLAN
FOR 16 STALL BREEZE WAY STYLE BARN

OPLU-BUILDING DIVISION

JUL 07 2005

County of San Diego
Plan Check

OWNER:

OPLU-BUILDING DIVISION

JUN 13 2005

County of San Diego
Plan Check

SCALE:

1/8" = 1'-0"

DRAWN BY:

DATE: 4-8-2005

REVISED:

REVISED:

DRAWING TITLE:

16 STALL
BREEZE WAY
HORSE BARN

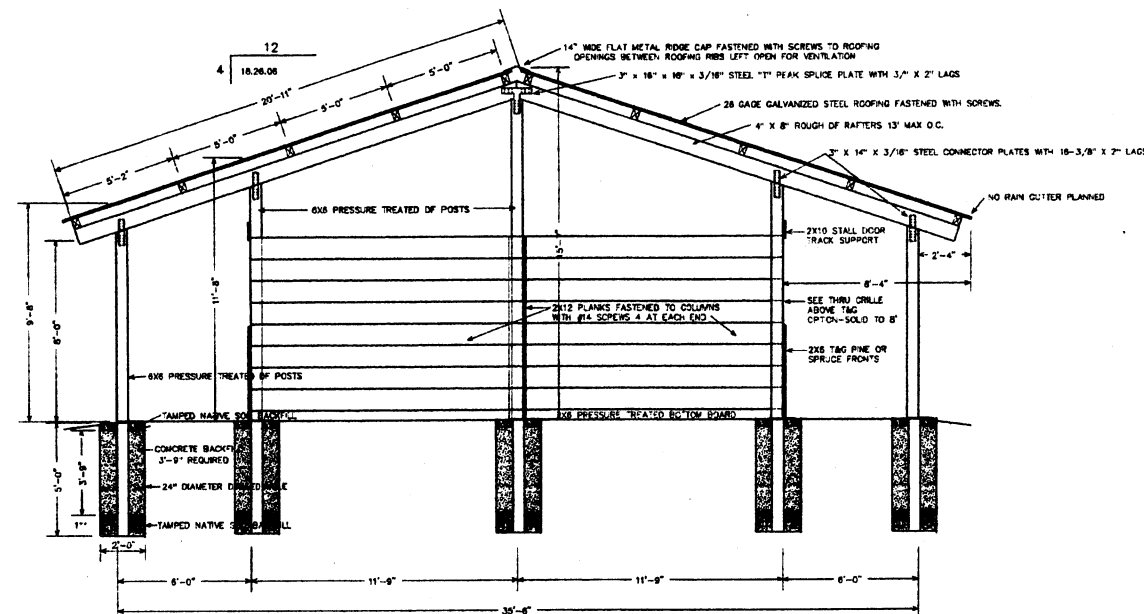
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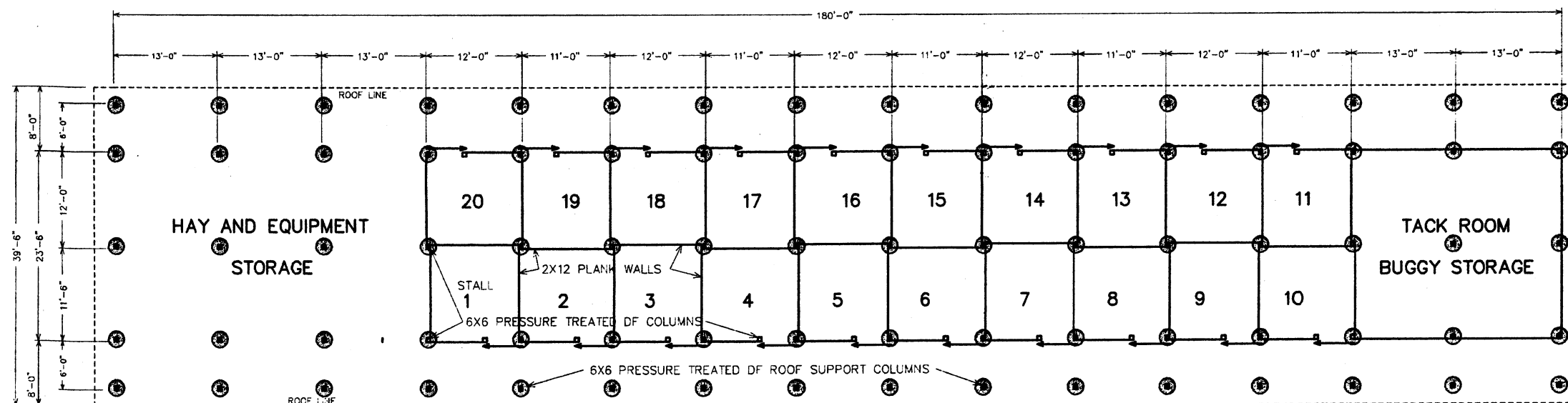


Mike Smith Engineering
#4 Main Street, P.O.Box 611
Lodi, CA 95240 209-334-2332
R.C.E. No. 44590

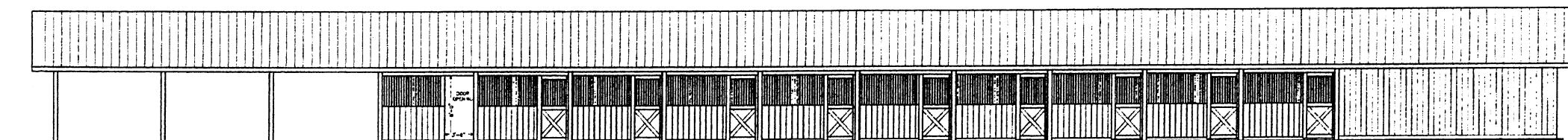
David & Annette Puchta
1967 West Linc Road
Bonsall, CA 92003
APN: 127-21-2



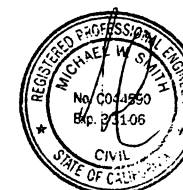
TYPICAL SECTION VIEW OF BACK TO BACK STALLS
WITH 8' ROOF OVERHANG WITH SUPPORT POSTS
SCALE: 1/4" = 1'-0"



20 STALL, BACK TO BACK STYLE HORSE BARN
SCALE: 1/8" = 1'-0"



TYPICAL SIDE ELEVATION OF BACK TO BACK STALLS
BOTH SIDES ARE THE SAME
SCALE: 1/8" = 1'-0"



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#4 Main Street, P.O.Box 611
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R.C.E. No. 44590

David & Annette Puchta
31910 AQUADUCT ROAD
BONSALL CA 92003
APN: 127-530-04

OWNER:
SCALE: SEE PLAN
DRAWN BY: HOWARD ELKINS
DATE: 3/03/2005
REVISED: 10-5-05
REVISED:
DRAWING TITLE: BACK TO BACK 20 STALL HORSE BARN
DRAWING NUMBER:

GENERAL NOTES

THESE SYSTEMS ARE DESIGNED ACCORDING TO AVAILABLE PRESSURE AT THE POINT OF CONNECTION AND ARE TO SUPPLY A MINIMUM OF 50 PSI AT THE SPRINKLER HEADS.

CONTRACTOR SHALL VERIFY A STATIC WATER PRESSURE OF 10 PSI AT POINT OF CONNECTION PRIOR TO INSTALLING IRRIGATION SYSTEM. SHOULD STATIC WATER PRESSURE BE DIFFERENT, CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT BEFORE STARTING ANY WORK.

PRIOR TO BACKFILLING IRRIGATION TRENCHES:

A. ALL MAINLINES IN THE SYSTEM SHALL BE CAPPED AND PRESSURE TESTED AT 125 P.S.I. FOR A PERIOD OF FOUR HOURS. ANY LEAKS FOUND SHALL BE CORRECTED BY REMOVING THE LEAKING PIPE OR FITTINGS AND INSTALLING NEW MATERIAL IN ITS PLACE.

B. ALL LATERALS SHALL BE PRESSURE TESTED AT DESIGN PRESSURE FOR ONE HOUR.

C. THE CONTRACTOR SHALL NOT ALLOW NOR CAUSE ANY OF HIS WORK TO BE COVERED UNTIL IT HAS BEEN INSPECTED, TESTED AND APPROVED BY THE BUILDER/OWNER'S AUTHORIZED REPRESENTATIVE.

IRRIGATION CONTRACTOR SHALL ADJUST ALL HEADS TO PROVIDE AN EVEN COVERAGE AND TO KEEP SPRAY OFF BUILDINGS, WALKWAYS, WALLS, AND DRIVES.

WHEN THE SPRINKLER SYSTEM IS COMPLETED, THE CONTRACTOR IN THE PRESENCE OF THE BUILDER/OWNER'S AUTHORIZED REPRESENTATIVE SHALL PERFORM A COVERAGE TEST OF WATER AFFORDED THE PLANTING AREAS TO ENSURE IT IS COMPLETE AND ADEQUATE. THE CONTRACTOR SHALL FURNISH ALL MATERIALS AND PERFORM ALL WORK REQUIRED TO CORRECT ANY INADEQUACIES OF COVERAGE AT HIS OWN COST.

ALL BACKFLOW DEVICES, VALVES, QUICK COUPLERS AND/OR HOSE BIBBS ARE TO BE INSTALLED IN NEAREST SHRUB AREA WHERE SHOWN ON THE PLAN.

ALL SPRAY HEADS ADJACENT TO A HARD-SCAPE SURFACE ARE TO BE INSTALLED WITH A POP-UP BODY.

CONTRACTOR IS TO INSTALL ONE VALCON ADV. AT EACH LOW HEAD OF THE LATERAL SYSTEMS.

ALL ANTI-SIPHON AND AUTOMATIC CONTROL VALVE CLUSTERS SHALL BE INSTALLED ON A MAINLINE PIPE TEEING OFF FROM THE PRIMARY IRRIGATION MAINLINE, WITH A GATE VALVE INSTALLED UPSTREAM FROM EACH CLUSTER.

IRRIGATION PLAN IS DIAGRAMMATIC. ALL IRRIGATION EQUIPMENT SHALL BE LOCATED IN PLANTING AREAS ONLY, UNLESS NOTED OTHERWISE. REFER TO THE IRRIGATION LEGEND AND DETAILS FOR EQUIPMENT AND INSTALLATION.

CONTRACTOR SHALL KEEP THE PREMISES CLEAN AND FREE OF EXCESS EQUIPMENT, MATERIALS, AND RUBBISH INCIDENTAL TO WORK OF THIS SECTION.

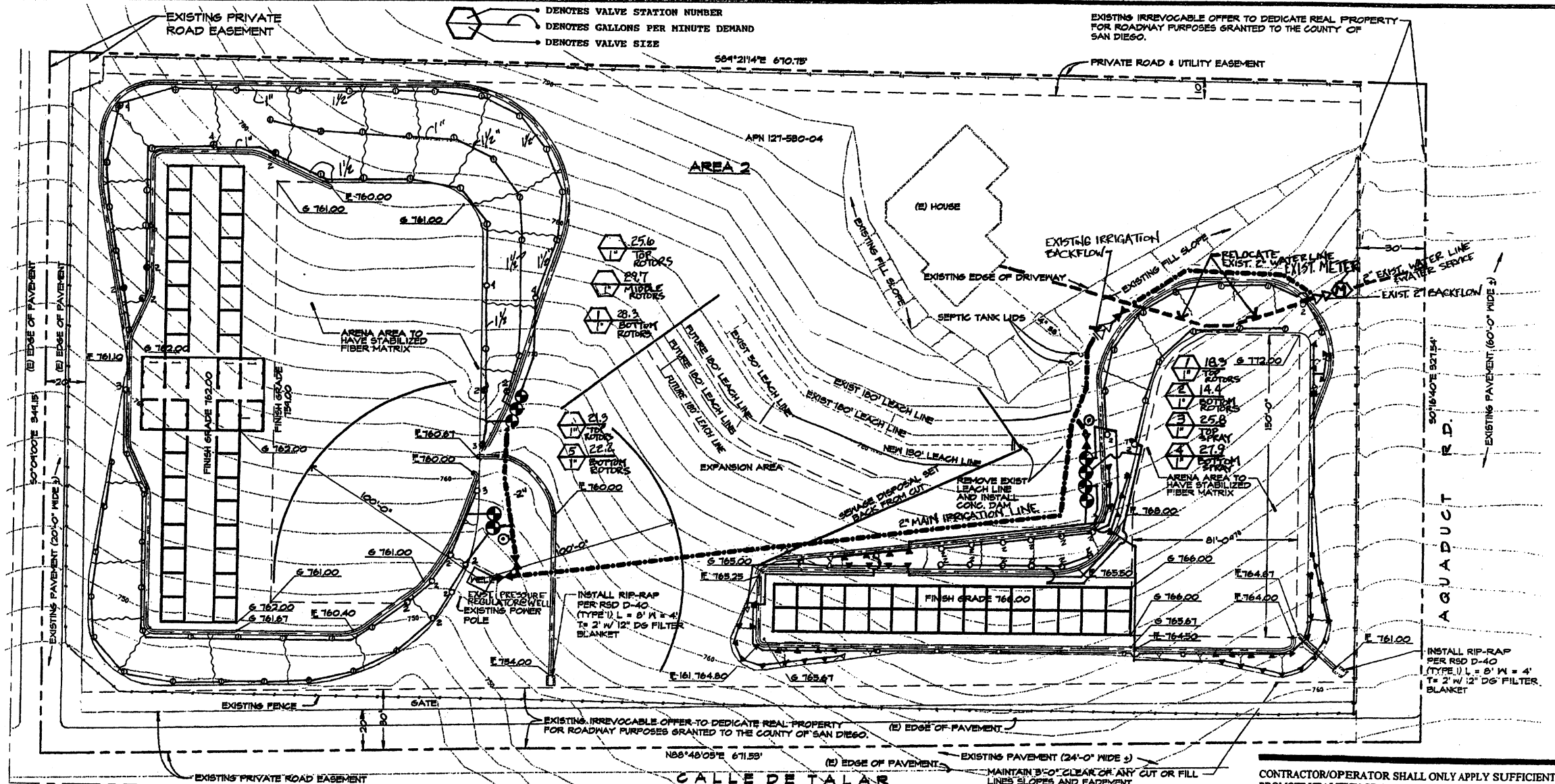
BACKFLOW PREVENTION DEVICES SHALL BE LOCATED AS INDICATED ON THE IRRIGATION PLAN. INSTALLATION SHALL CONFORM TO LOCAL GOVERNING CODES AND REGULATIONS AND MANUFACTURER SPECIFICATIONS.

CHECK VALVES SHALL BE USED WHERE INDICATED AND WHERE NECESSARY TO PREVENT WATER FLOW FROM LOWER ELEVATION HEADS WHEN SYSTEM IS TURNED OFF.

THE CONTRACTOR SHALL FURNISH TO THE OWNER A COMPLETE "AS BUILT" DRAWING ON SEPIA AND TWO PRINTS SHOWING EXACT LOCATIONS OF ALL ITEMS INSTALLED. THESE ARE TO BE DELIVERED ON OR BEFORE FINAL INSPECTION.

IRRIGATION CONTRACTOR SHALL MAINTAIN THE SYSTEM FOR A PERIOD OF SIXTY (60) DAYS AND SHALL WATER ON A DAILY BASIS.

IRRIGATION CONTRACTOR SHALL GUARANTEE THE ENTIRE IRRIGATION SYSTEM TO BE FREE OF DEFECTS IN WORKMANSHIP AND MATERIALS FOR A PERIOD OF ONE (1) YEAR FROM FINAL ACCEPTANCE BY THE OWNER.



IRRIGATION LEGEND

SYMBOL	MANUFACTURER	MODEL	DESCRIPTION	GPM	PSI	RAD
①	HUNTER	PGJ-12-ADJ-1619	SHRUB ROTOR	12	50	15'
②	HUNTER	PGJ-12-ADJ-1215	SHRUB ROTOR	12	34	22'
③	HUNTER	PDS-ADV-02	SHRUB ROTOR	0.90	50	30'
④	HUNTER	PDS-ADV-04	SHRUB ROTOR	1.60	50	30'
⑤	RAINBIRD	1812-100-SAM-PCS-VPC	SHRUB SPRAY	0.39	30	10'
⑥	RAINBIRD	1812-10H-SAM-PCS-VPC	SHRUB SPRAY	0.79	30	10'
⑦	RAINBIRD STRIP	POP UP SHRUB	1812-155ST-SAM-PCS-VPC	1.21	30	4'x30'
⑧	RAINBIRD STRIP	POP UP SHRUB	1812-155ST-SAM-PCS-VPC	0.81	30	4'x15'

* NOTE: LEMON TREES TO BE ADDED TO EXISTING GROVE IRRIGATION SYSTEM.

CHAMPION RAINBIRD FEB SERIES AUTOMATIC CONTROL VALVE (SIZED ON PLANS) - INSTALL PDS-B PRESSURE REGULATOR AS NECESSARY FOR OPTIMAL OPERATING PRESSURE AT THE SPRINKLER HEADS.

RAINBIRD AUTOMATIC CONTROLLER - EXISTING GARAGE.

NIBCO T-113 LINE SIZE GATE VALVE.

NOT SHOWN VALCON 5000 SERIES ADV. USED ON ALL SPRINKLERS W/ LOW HEAD DRAINAGE UNCONTROLLED FACTORY CHECK VALVE.

SCHEDULE 40 IRRIGATION SLEEVING - 2" X SIZE OF WORKING PIPE - MINIMUM 24" DEPTH.

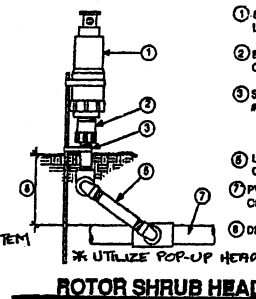
LATERAL LINE - BURY MINIMUM 12" WHERE NOTED ON PLAN AT WALKWAYS MIN. 18".

MAINLINE - BURY MINIMUM 18" - SLEEVE UNDER ALL PAVING & @ AREAS OF DRIVES.

FEBCO MODEL 825V REDUCED PRESSURE BACKFLOW PREVENTER - EXIST. @ METER.

WILKINS MODEL 600 HW (175-125 PSI) PRESSURE REGULATOR.

AS APPROVED IRRIGATION CONTROL WIRE #14UF AND DIRECT BURIAL (UL APPROVED). COLOR CODED BY CONTROLLER. INSTALL 5T-0G GREY "SNAP TITE" WIRE CONNECTORS AND PT-80 SEALER FOR ALL WIRE SPICES.



ROTOR SHRUB HEAD

PIPE SIZING SCHEDULE	IN GALLONS PER MINUTE
----------------------	-----------------------

SCH. 40 CL. 200 CL. 315	1/2"	3/4"	1"	1-1/4"	1-1/2"
0-5	0-7	0-8	9-13	12-16	10-15
6-8	8-11	7-9	14-23	17-26	16-25
			24-32	27-36	26-33

- STREAM ROTOR SHRUB HEAD. SEE LEGEND.
- BROWNLINE LVR-PVC COUPLING OR CHECK VALVE AS NOTED.
- STAINLESS STEEL STRAPS (2 REQ.) W/ 1/4 REBAR STABILIZER, 30" MIN. LENGTH.
- USCO FULL CIRCLE SWING JOINT (PRE-FAB) OR DURA 360 DEGREE O-RING SWING JOINT.
- PVC LATERAL LINE, SIZE AS NOTED ON PLAN.
- DEPTH-SEE SPECIFICATIONS.

LICENSE NO. 1774
EXP. 4-30-07



CONTRACTOR/OPERATOR SHALL ONLY APPLY SUFFICIENT WATER TO PROMOTE HEALTHY GROWTH OF THE PLANT MATERIAL. AT NO TIME WILL THE CONTRACTOR/OPERATOR APPLY WATER AT A RATE OR FREQUENCY WHICH CAUSES RUNOFF OR SOIL SATURATION.

DECLARATION OF RESPONSIBLE CHARGE

HEREBY DECLARE THAT I AM THE LANDSCAPE ARCHITECT OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 8703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE COUNTY OF SAN DIEGO IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS LANDSCAPE ARCHITECT OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

LANDSCAPE ARCHITECT CERTIFICATION

I, Joe Chisholm, CERTIFY THAT THE LANDSCAPE AND IRRIGATION PLAN AS SHOWN HEREON PER THIS GRADING PLAN: SATISFY THE GRADING ORDINANCE REQUIREMENTS AS STATE 87.417 AND SECTION 87.419.

PRIOR TO THE APPROVAL OF THE RECORD PLAN, THE LANDSCAPE ARCHITECT SHALL CERTIFY THAT THE LANDSCAPE AND IRRIGATION HAS BEEN CONSTRUCTED PER THE APPROVED LANDSCAPE AND IRRIGATION AS SHOWN HEREON.

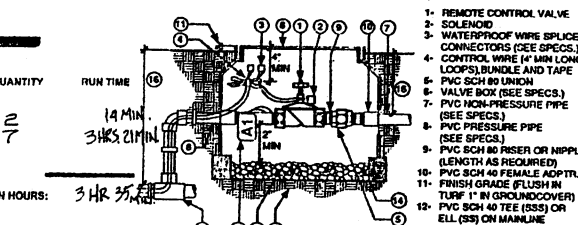
BY: Joe Chisholm DATE: APRIL 8, 2006

Note

I find that this sheet conforms to the accepted landscape architectural standards of practice and is in compliance with the requirements listed in Section 6713a.1. (I. through v.) of the San Diego County Zoning Ordinance.

PLANT TYPE / SPRINKLER TYPE	Eto	Ato	PR RATE	IE	RUN TIME	QUANTITY
Shrub and Ground Covers:	8.00	0.40	1.74	0.85	0.07	2
Spray Heads	8.30	0.80	1.65	0.75	0.33	7
ROTORS						

GATE VALVE



AUTOMATIC CONTROL VALVE



PROPERTY OWNER INFORMATION

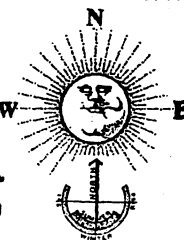
NAME: DAVID & ANNETTE PUCHTA
ADDRESS: 31910 AQUADUCT RD.
BONSALL, CA. 92003
TELEPHONE NUMBER: (24 HOUR CONTACT NUMBER)
A.P.N. NO: 127-530-04
SITE ADDRESS: 31910 AQUADUCT RD., BONSALL, CA.



Scale



Chisholm Land Planning
Landscape Architecture & Land Planning



DEPT. OF PLANNING AND LAND USE
APPROVED FOR COMPLIANCE WITH THE ENVIRONMENTAL REVIEW.
APPROVED BY: _____
DATE: _____

COUNTY APPROVED CHANGES
NO. DESCRIPTION: APPROVED BY: DATE:

PERMITS
N.O.I. W.D.I.D. #
SPECIAL USE PERMIT NO. AD 05-03B
TENTATIVE MAP NO.
BENCH MARK
DESCRIPTION:
LOCATION:
RECORD FROM:
ELEVATION: DATUM:

PRIVATE CONTRACT
SHEET 5
COUNTY OF SAN DIEGO
DEPARTMENT OF PUBLIC WORKS
5 SHEETS
GRADING PLAN FOR
IRRIGATION PLAN
PROPOSED STALL BARN FOR:
DAVID PUCHTA
CALIFORNIA COORDINATE INDEX
APPROVED BY: MONAHAD K. FADHALLAH
CITY ENGINEER
DATE: _____

GENERAL NOTES

THE LANDSCAPE SHALL BE INSTALLED IN CONFORMANCE WITH SECTIONS 212 AND 308 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS.

THE IRRIGATION SYSTEM INSTALLED (WHERE REQUIRED) WILL BE ADEQUATE TO PROPERLY IRRIGATE PROPOSED PLANTING AND IS IN ACCORDANCE WITH SAN DIEGO COUNTY STANDARD SPECIFICATIONS FOR SPRINKLER IRRIGATION SYSTEMS.

A PERMIT WILL BE REQUIRED FROM THE DEPARTMENT OF TRANSPORTATION FOR ALL TREES PLANTED WITHIN ANY PUBLIC ROAD RIGHT OF WAY.

ALL TREES PLANTED WITHIN ANY PUBLIC ROAD RIGHT OF WAY MUST BE APPROVED FOR VARIETY, LOCATION AND SPACING BY THE DEPARTMENT OF TRANSPORTATION.

ALL PROPOSED PLANTING WILL MEET THE REQUIREMENTS OF THE COUNTY OF SAN DIEGO'S LANDSCAPE WATER CONSERVATION DESIGN MANUAL, AS WELL AS THE REQUIREMENTS OF THE COUNTY CODE, ZONING AND LAND USE REGULATIONS, SECTION 87.417 - PLANTING, AND 87.417.5 - IRRIGATION.

ALL PROPOSED PLANTING WILL MEET THE MINIMUM REQUIREMENTS AS SET FORTH IN THE COUNTY GRADING ORDINANCE NO. 2925. ALL BANKS OVER 3' IN HEIGHT WILL BE PLANTED WITH IRRIGATION.

ALL BANKS OVER 15' IN HEIGHT WILL BE PROVIDED WITH A PERMANENT IRRIGATION SYSTEM AND CONTAINER PLANTINGS. ONE (1) ONE GALLON SHRUB OR TREE IS TO BE PLANTED PER ONE HUNDRED SQUARE FEET.

THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT HEIGHT OF THE PLANT MATERIAL ABOVE GRADE.

ADJUSTMENTS TO TREE LOCATIONS ARE TO BE MADE IF THERE IS A CONFLICT WITH SUBSURFACE DRAIN LINES OR STORM DRAINS.

ALL PLANTING AREAS WILL BE MAINTAINED IN A WEED AND DEBRIS FREE CONDITION PRIOR TO FINAL PAD CERTIFICATION. A LICENSED LANDSCAPE ARCHITECT SHALL CERTIFY THAT LANDSCAPING HAS BEEN INSTALLED PER THE PLAN.

CONTRACTOR NOTE

CONTRACTOR IS RESPONSIBLE FOR TAKING SOIL SAMPLES FROM REPRESENTATIVE SLOPE AND FLAT AREAS PRIOR TO PLANTING AND OBTAINING A REPORT SPECIFYING AMENDMENTS AND BACKFILL SPECIFICATIONS.

SOIL AMENDMENTS

FOR BID PURPOSES

IF SURFACE SOIL COMPACTION HAS OCCURRED, TO THE EXTENT POSSIBLE, ALL AREAS TO BE LANDSCAPED SHOULD BE CROSS RIPPED OR OTHERWISE TILLED TO A DEPTH OF 6-10 INCHES.

FOR TURF AND GROUND COVER PLANTING, THE FOLLOWING AMENDMENTS SHOULD BE UNIFORMLY BROADCAST AND THOROUGHLY INCORPORATED TO A 6" DEPTH BY MEANS OF ROTOTILLER OR EQUIVALENT.

AMOUNT/1,000 SQUARE FEET

6 CU. YDS. NITROGEN STABILIZED ORGANIC AMENDMENT
DERIVED FROM REDWOOD, FIR OR CEDAR SAWDUST
15 LBS. 12-12-12 COMMERCIAL FERTILIZER
10 LBS. SOIL SULFUR

SINCE SOIL SULFUR IS INCLUDED IN THE PREPLANT PROGRAM, CARE SHOULD BE TAKEN IN ORDER TO INSURE THAT ALL AMENDMENTS ARE THOROUGHLY INCORPORATED TO THE DEPTH SPECIFIED.

FERTILIZER TABLET NOTE

PLANT PIT BACKFILLING SOIL CONSISTS OF 4 PART NITROGEN STABILIZED SAWDUST, 6 PARTS TOPSOIL. MATERIALS SHALL BE THOROUGHLY MIXED BEFORE PLACEMENT. IN ADDITION TO BACKFILL COMMERCIAL FERTILIZER 20-10-5 AGRIFORM 21 GRAM TABLETS SHALL BE ADDED TO PLANT PITS AT THE FOLLOWING RATES:

- 1 TABLET PER 1 GALLON PLANT
- 3 TABLETS PER 5 GALLON PLANT
- 4 TABLETS PER 15 GALLON PLANT
- 1 TABLET PER 1/2 CALLIPER TREE TRUNK

HYDROSEEDING MIXTURES AND RATES

HYDROSEEDING COMPOUNDS AND ADDITIVES:

- A. 2,000 LBS. PER ACRE CELLULOSE FIBER MULCH.
- B. 300 LBS. PER ACRE 16-6-8 COMMERCIAL FERTILIZER:
16-6-8 SHALL BE A COMMERCIAL GRADE PELLETTED OR GRANULAR UNIFORM IN COMPOSITION, DRY, FREE-FLOWING AND LABELLED WITH SPECIFIED NPK RATING OF 16-6-8.
- C. 2.8 GAL. PER ACRE IRON CHELATE OR 220 LBS. PER ACRE FERROUS SULFATE.
- D. BETWEEN THE MONTHS OF NOVEMBER AND MARCH ADD:
120 LBS. PER ACRE ECOLOGY CONTROL M-BINDER (PER MANUFACTURER'S RECOMMENDATIONS) AND 15 LBS. PER ACRE KONDENIN CLOVER (INOCULATED), INSTALL PRIOR TO HYDROSEEDING.

IRRIGATED HYDROSEED MIX. INCLUDE WITH STABILIZED FIBER MATRIX.

HYDROSEED MIX

	LBS./ACRE
GAZANIA (IN MIXED COLORS)	4
DIMORPHOTHECA AURANTIACA	2
LINUM GRANDIFLORUM VAR. "RUBRUM"	2
ESCHSCHOLZIA CALIFORNICA	2
ALYSSUM "CARPET OF SNOW"	2
ALYSSUM "VIOLET QUEEN"	2
ATRIplex SEMIBACCATA	10
TRIFOLIUM FRAGRIFERUM "O'CONNOR'S"	3
LUPINUS TEXENSIS	2
MINIULAS PUNICUS	3
SYRINCHEM BELLUM	3
LOTUS CORNICULATUS (INOCULATED)	6
TOTAL	42 LBS./ACRE

PROPERTY OWNER INFORMATION

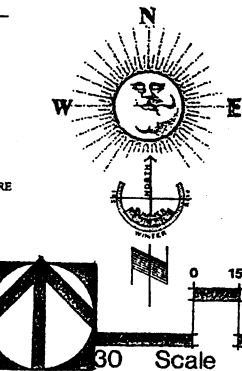
NAME: DAVID & ANNETTE PUCHTA

ADDRESS: 31910 AQUADUCT RD.
BONSALL, CA. 92003

TELEPHONE NUMBER:
(24 HOUR CONTACT NUMBER)

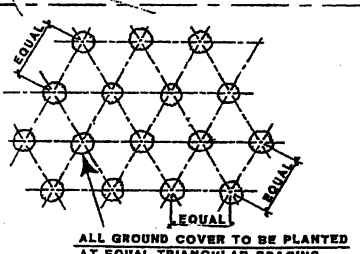
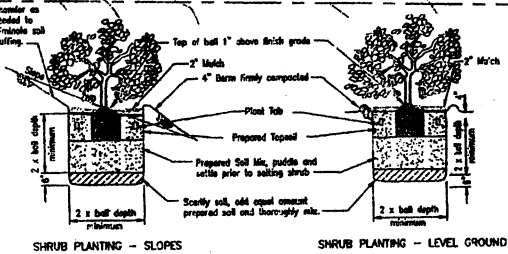
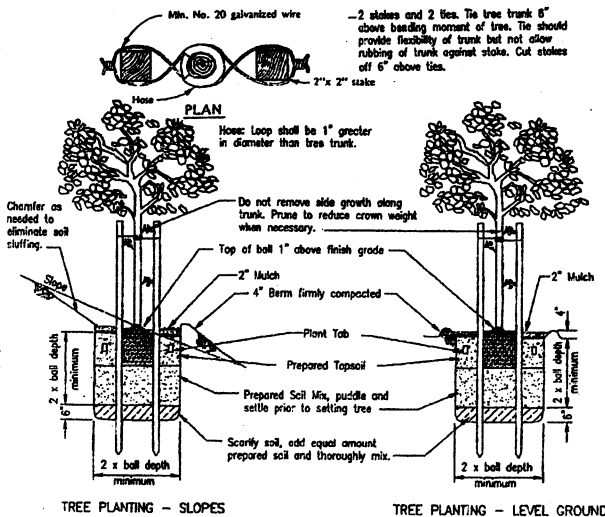
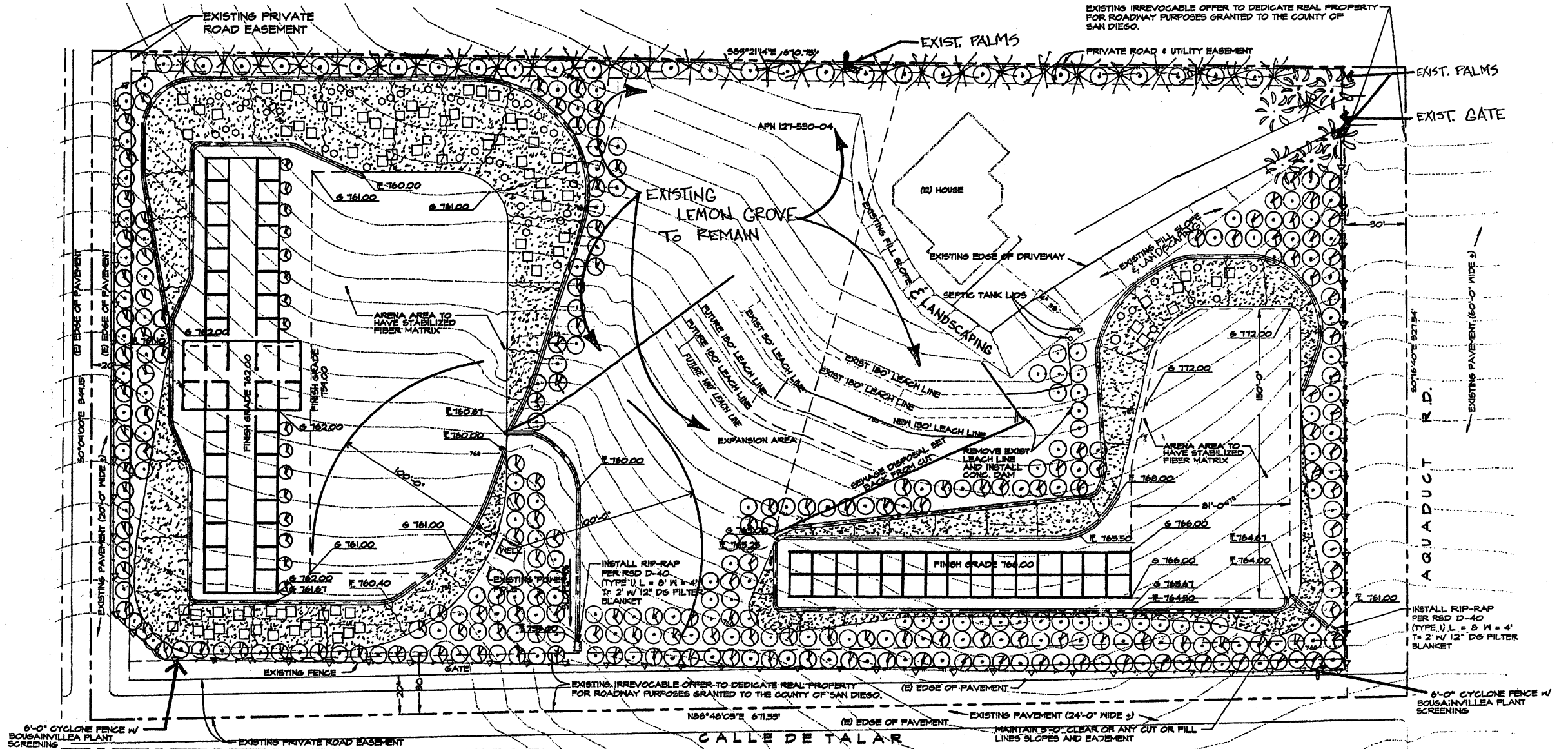
A.P.N. NO: 127-530-04

SITE ADDRESS: 31910 AQUADUCT RD., BONSALL, CA.



350 W 9th Avenue
Suite D
Escondido, CA
92035
760-745-3581
Fax: 745-3751

Chisholm Land Planning
Landscape Architecture & Land Planning



SHRUB PLANTING

PLANT MATERIALS

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
64	BOUGAINVILLEA "SAN DIEGO RED"	RED BOUGAINVILLEA	1 Gal. PLANT ON FENCE
80	COTONEASTER LACTEUS	PARNEY COTONEASTER	1 Gal.
80	LANTANA MONTEVIDENSIS	TRAILING LANTANA	1 Gal.
80	LAMPBRANTHUS SPECTABILIS	TRAILING ICEPLANT PURPLE FLATS	1 Gal.
80	EXIST. CITRUS - LEMON	TRANSPLANT AS SHOWN	

DEPT. OF PLANNING AND LAND USE	COUNTY APPROVED CHANGES
APPROVED FOR COMPLIANCE WITH THE ENVIRONMENTAL REVIEW.	NO. DESCRIPTION: APPROVED BY: DATE:
APPROVED BY: _____	
DATE: _____	

LICENSE NO. 1774
EXP. 4-30-07



DECLARATION OF RESPONSIBLE CHARGE

HEREBY DECLARE THAT I AM THE LANDSCAPE ARCHITECT OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 8703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE COUNTY OF SAN DIEGO IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS LANDSCAPE ARCHITECT OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

LANDSCAPE ARCHITECT CERTIFICATION

I, Joe Chisholm, CERTIFY THAT THE LANDSCAPE AND IRRIGATION PLAN AS SHOWN HEREON PER THIS GRADING PLAN, L- SATISFY THE GRADING ORDINANCE REQUIREMENTS AS STATE 87.417 AND SECTION 87.418

PRIOR TO THE APPROVAL OF THE RECORD PLAN, THE LANDSCAPE ARCHITECT SHALL CERTIFY THAT THE LANDSCAPE AND IRRIGATION HAS BEEN CONSTRUCTED PER THE APPROVED LANDSCAPE AND IRRIGATION AS SHOWN HEREON

BY: Joe Chisholm DATE: 2006

Note

"I find that this sheet conforms to the accepted landscape architectural standards of practice and is in compliance with the requirements listed in Section 6713a.1. (i. through v.) of the San Diego County Zoning Ordinance."

PERMITS

N.O.I. W.D.I.D. #	
SPECIAL USE PERMIT NO. ADO5-038	
TENTATIVE MAP NO.	
BENCH MARK	
DESCRIPTION:	
LOCATION:	
RECORD FROM:	
ELEVATION:	DATUM:

PRIVATE CONTRACT

SHEET 4	COUNTY OF SAN DIEGO	5 SHEETS
DEPARTMENT OF PUBLIC WORKS		
GRADING PLAN FOR: PLANTING PLAN		
PROPOSED STALL BARN FOR: DAVID PUCHTA		
CALIFORNIA COORDINATE INDEX		
APPROVED BY: MICHAEL H. TACKENBERG	COUNTY ENGINEER	GRADING PERMIT NO:
DATE:		